PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0030 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. are required to respond : Application Number 10/714.148 Filing Date November 14, 2003 First Named Inventor Shiratori et al. Art Unit (to be used for all correspondence after initial filing) Not Yet Known **Examiner Name** Not Yet Known Attorney Docket Number IPO-P1867 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication X Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group $|\mathsf{X}|$ Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund See Remarks Section Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Copy of Notice to File Missing Parts of Nonprovisional Application; Original Executed Declaration; Certified English Translation of Originally filed Japanese language Response to Missing Parts/ Incomplete Application application with Certificate of Translation; Marked-up Specification and Substitute Specification Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Louis Weinstein Reg. No. 20,477 Individual name Volpe and Koenig, P.C. Signature Date 2505

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for	FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,096.00

SUBMITTED BY

Name (Print/Type)

Louis Weinstein

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Complete if Known				
Application Number	10/714,148			
Filing Date	November 14, 2003			
First Named Inventor	Shiratori et al.			
Examiner Name	Not Yet Known			
Art Unit	Not Yet Known			
Attorney Docket No.	IPO-P1867			

(Complete (if applicable))

Telephone 215-568-6400

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit A	Account:	— Older —				Small			
Deposit		22-0493		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		22-0493		1051	130	2051	• • •	Surcharge - late filing fee or oath	130.00
Deposit Account	Volc	e and Koenig, P.C.		1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	·			1053	130	1053	130	cover sheet Non-English specification	130.00
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812		For filing a request for ex parte reexamination			
1= °	` '	s) or any underpayment of fe		1804	920*	1804	920*	Requesting publication of SIR prior to	
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to the above-id		•		1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F	LING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0		1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	•	2453	665	Petition to revive - unintentional			
		Fee from	Fee Paid	1501	,	2501		Utility issue fee (or reissue)	
Total Claims	34 - 21	Extra Claims below = 13 x 18.00 =	234.00	1502	480 640	2502		Design issue fee	
Independent Claims	16 - 9		602.00	1503 1460	130	2503 1460		Plant issue fee Petitions to the Commissioner	
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Large Entity	Small Entity			1806	180	1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description						Recording each patent assignment per	
1202 18	2202 9	Claims in excess of 20		8021	40	8021		property (times number of properties)	
1201 86	2201 43		cess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	•		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43		laims					examined (37 CFR 1.129(b))	
4005 10		over original patent		1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in exce and over original patent		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 836.00		Other fee (specify)							
**or number		d, if greater; For Reissues, s		*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 260.	00

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20,477



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3624 VOLPE AND KOENIG, P.C. UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET PHILADELPHIA, PA 19103

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CONFIRMATION NO. 2378

FILING RECEIPT *OC000000013391749*

Date Mailed: 07/30/2004

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Applicant(s)

Kazutoshi Shiratori, Tokyo, JAPAN; Tomoaki Sato, Tokyo, JAPAN; Tatsuo Takanashi, Tokyo, JAPAN:

Assignment For Published Patent Application

Olympus Corporation, Tokyo, JAPAN:

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN JP2002-334267 11/18/2002 JAPAN JP2002-344217 11/27/2002 JAPAN JP2002-382363 12/27/2002

If Required, Foreign Filing License Granted: 07/28/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

TIETED FOR 9/30/04-Rea. corrected Filing RCPT

Title

Optical device, shutter apparatus and camera

Preliminary Class

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